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17302 U.S. PTO
10/822747

Date: April 13, 2004

Docket No.: 4021-0126PUS2

MS PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is a patent application claiming priority under 35 U.S.C. § 119(e) of Provisional Application No(s). 60/486,197 filed on July 11, 2003.

Inventor(s): **Robert G. SANDERS**

For: **ATMOSPHERIC PLASMA TREATMENT OF MELTBLOWN FIBERS USED IN FILTRATION**

Enclosed are:

- ☒ A specification consisting of **fourteen (14)** pages
- ☒ **Thirteen (13)** sheet(s) of formal drawings
- ☒ An assignment of the invention
- ☐ Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). filed in on .
 - ☐ Certified copy(ies) is(are) attached hereto.
 - ☐ Certified copy(ies) will follow.
- ☒ Executed Declaration (☒ Original ☐ Photocopy)

- ☐ Applicant claims small entity status under 37 C.F.R. § 1.27.
- ☐ Preliminary Amendment
- ☐ Application Data Sheet in accordance with 37 C.F.R. § 1.76
- ☐ Information Disclosure Statement, PTO-1449 and reference(s)
- ☐ Applicant requests early publication - \$300.00 publication fee
- ☐ Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)
- ☐ Other:
- ☒ Provisional application filed in English:
☒ YES ☐ NO

If "NO," an English translation with a Statement of Accuracy:
☐ is attached hereto ☐ will follow.

The filing fee has been calculated as shown below:

			LARGE ENTITY	SMALL ENTITY
	BASIC FEE		\$770.00	\$385.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL CLAIMS	33- 20 =	13	X 18 = \$234.00	x 9 = \$0.00
INDEPENDENT CLAIMS	4- 3 =	1	x 86 = \$86.00	x 43 = \$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED			+ \$290.00	+ \$145.00
TOTAL			\$1,090.00	\$0.00

- ☒ A check in the amount of \$1,090.00 to cover the filing fee and recording fee (if applicable) is enclosed.
- ☐ Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.

☒ Please send correspondence to:

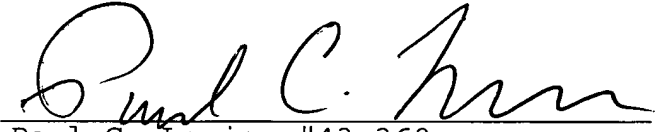
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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By


Paul C. Lewis, #43,368

PCL/cl
4021-0126PUS2

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Attachment(s)

(Rev. 02/13/2004)